DEC D. 2 7000 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re I	Patent Application of)
YASU	DA et al.)
Applio	cation Number: 10/654,983)
Filed:	September 5, 2003)
For:	SHARED MEMORY MULTIPROCESSOR PERFORMING CACHE COHERENCE CONTROL AND NODE CONTROLLER THEREFOR)
Attori	ney Docket No. ASAM.0092)

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE ⁻	CALCULATION
Total Claims	5	1	(Over 20)	x \$18	0
Independent Claims	. 3	1	(Over 3)	x \$86	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$290	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). X ½ IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
TOTAL				L	0

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Preliminary Amendment	[] Petition for Extension of Time
(with Claim Amendments)	[] Terminal Disclaimer
[] Preliminary Amendment	[] Letter to Draftsperson
[] Substitute Specification	[] Assignment

	[] Other		[] Petition under	
[]	Please charge my Deposit Accoun A duplicate			to cover the fees for
[]	A check in the amount of \$	is enclo	sed to cover the fees.	
[x]	The Commissioner is hereby author including patent application filing for overpayment to Deposit Account 1	ees and process	ing fees under 37 C.F.R. § 1	
		· Respec	etfully submitted,	
			y P. Fisher ration Number 24,344	
•			arlos A. Marquez ration Number 34,072	
3110 Falls (703)	Fairview Park Drive, Suite 1400 Church, Virginia 22042 641-4200 mber 2, 2003	V		

In re l	Patent Application of)
YASU	DA et al.)
Applic	cation Number: 10/654,983)
Filed:	September 5, 2003)
For:	SHARED MEMORY MULTIPROCESSOR PERFORMING CACHE COHERENCE CONTROL AND NODE CONTROLLER THEREFOR)
Attorr	ney Docket No. ASAM.0092)

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to an examination on the merits, please amend the above identified application as follows: